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# BOBER'S 35<sup>th</sup>

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## ANNIVERSARY

READ ABOUT RHIZOMA ALFALFA ON PAGE 3

*Rapid City - S. Dak.*



SAM BOBER IN A 2-YEAR-OLD BOBER SEED FARM RHIZOMA ALFALFA FIELD.  
PLANTED JUNE 10, 1950, AT 1½ POUNDS PER ACRE IN 3-FOOT ROWS.

### SEED

1953

# Catalog

## FOR FIELD AND GARDEN





**SAM H. BOBER**  
*Founder and President*

## ON OUR 35TH ANNIVERSARY

We settled here on our 160-acre homestead on the northern foothills of the Black Hills in 1915. Two years later we harvested our first seed crops, Alfalfa and Wheatgrass, which we sold in the spring of 1918. This was the start of our seed business.

While we helped introduce many **FIRSTS** in better yielding, disease resisting grain, earlier maturing corn, and Drought-Resisting, Winter-Hardy, better yielding perennial Alfalfas and Grasses, which helped pay better for the season's work on many a farm and ranch—we are particularly happy to have had a part in helping introduce **Brome-Alfalfa Permanent Pasture** 35 years ago, ahead of the parade. Brome-Alfalfa pasture is now accepted in most livestock producing states and has moved up into **First-Class Rank as Pasture and Hay**.

We now farm 8,000 acres on our 15,000-acre ranch, the balance of which is pastured with sheep and cattle. The Pierre clay virgin soils with tracer elements not found in older farm areas **produce hardest seed in America**. The higher altitude with 40 below zero in winter and 115 degrees in summer helps produce the survival of the fittest.

We are continually trying out new introductions in Alfalfa, Grasses and Grains on our farms and introduce them as soon as they have proven more profitable. We assure you best value in seed free from any foul weeds.

With sincere thanks to all our old customers for years of continued patronage and a genuine welcome to our new customers, we remain,

Sincerely yours,

**SAM H. BOBER & SONS.**



### TERMS OF SALE AND SHIPMENT

**Payment:** Cash in full with order. Money order, bank or check on good bank. We ship promptly on receipt of your order. All items are priced f.o.b. Rapid City.

#### **PLEASE ORDER ALL FIELD SEED AT ONCE**

Help us, yourself, and the railroads, by letting us fill your order in midwinter when transportation is not crowded and when help is easier to get.

**Your Cooperation Will Be Appreciated.**

**BUY EARLY AND SAVE MONEY!**



# RHIZOMA alfalfa

## THE MOST SIGNIFICANT DEVELOPMENT IN ALFALFA IN 20 YEARS

**MORE GRAZING**

**MORE HAY**

**MORE DROUGHT**

**RESISTANCE**

**LESS SEED NEEDED**

**GREATEST**

**RESISTANCE TO**

**WINTER KILLING**



This is an actual photo of the root system of a 4-year-old Rhizoma Alfalfa plant (Photo courtesy of University of British Columbia). Note how well this vital living part of the plant is organized for production, with the deep tap root for subsoil moisture and the Rhizomes for surface moisture and for sending up new stems.

## THE RHIZOMA STORY

Rhizoma alfalfa is the result of continuous breeding since 1917 under the direction of the University of British Columbia in Canada. It is the result of selective crossing and recrossing Grimm with the yellow-flowered creeping Falcata. (Introduced from Siberia in the early 1900's by Professor Hanson.)

THE MOST SIGNIFICANT DIFFERENCES BETWEEN RHIZOMA AND ORDINARY ALFALFAS ARE (1) the Multiple Root System; (2) the Low Set Crown (at or below the ground surface). PRIMARILY BECAUSE OF THESE DEVELOPMENTS, RHIZOMA ALFALFA MEANS TO YOU:

**MORE GRAZING**—Since the crown is below the ground surface, the plant cannot be injured by overgrazing or trampling. Stands actually thicken with grazing. Competes and should be planted with grass.

**MORE HAY**—Rhizoma Alfalfa stands up to 42 in. high. In actual tests—outyielded Grimm with leafier, finer alfalfa of higher protein.

**MORE DROUGHT RESISTANCE**—The multiple root system utilizes every drop of available moisture.

**LESS SEED NEEDED**—Because of its spreading habits (Rhizomes automatically thicken up the field) Rhizoma should be planted at only one-fourth to one-third the normal alfalfa seeding rate in your area.

**GREATEST RESISTANCE TO WINTER KILLING**—In field tests in the Canadian Peace Valley it survived: (1) 60 below zero temperatures, (2) Flooding, (3) Ice Sheets.

Of all the alfalfas we have grown on the Bober Seed Farms, RHIZOMA has shown the most outstanding results. We know that you will want to plant RHIZOMA on your own farm. Please order early as our supplies of this new hybrid are limited.

**10 lbs. \$20.00; 25 lbs. \$48.00; 50 lbs. \$95.50; 100 lbs. \$190.00**



# BLACK HILLS HARDY ALFALFA SEED

## PROF. HANSEN'S SIBERIAN COSSACK ALFALFA

Cossack Alfalfa, introduced from Siberia by Professor Hansen, has consistently outyielded and outlived all other varieties for over 30 years. It makes the fastest growth and regrowth after cutting . . . is finer stemmed with a higher percentage of leaves . . . continues heavy production as it ages . . . makes good crops of hay in dry seasons when other strains fail . . . is extremely resistant to winter killing. For more hay and longer lasting stands, plant COSSACK.

30 lbs. \$14.00; 1 bu. \$27.00; 100 lbs. \$44.50



Cutting Cossack Alfalfa on a Ranch in Western South Dakota.

## RANGER ALFALFA

### Resists Wilt

Ranger is a result of crossing and recrossing Cossack, Ladak, Turkestan and Hardistan alfalfa. It is resistant to bacterial wilt, cold and dry winter. Ranger permits longer rotations with alfalfa, and greater yield of forage.

1 bu. \$33.00; 100 lbs. \$54.50

## LADAK ALFALFA

Long lived; extremely winter hardy; well suited for high elevations; drought resistant; wilt resistant; makes a heavy first crop; is a good short season crop. Ladak alfalfa plants are leafy and produce top quality hay of high feeding value.

1 bu. \$30.60; 100 lbs. \$50.00

## RANGER-COSSACK ALFALFA 50-50 MIXTURE

Combines wilt resistance with higher yield of best quality alfalfa. Starts growth earlier in the spring, grows late into fall . . . does well whether climate is moist and cool and stands hot weather of 115 degrees in the summer and 40 degrees below zero in winter.

1 bu. \$30.00; 100 lbs. \$49.50

## GRIMM-TYPE ALFALFA

A hardy alfalfa for midwestern farms. Good resistance to winter killing. Not recommended in areas where bacterial wilt bothers alfalfa.

1 bu. \$26.70; 100 lbs. \$44.00

## DAKOTA No. 12 ALFALFA

A native of the dry land in the Black Hills area of South Dakota. It is hardier, more drought resistant and higher yielding than ordinary northwestern Alfalfa.

1 bu. \$26.40; 100 lbs. \$43.50

All our seed is free from noxious weeds. Prices on alfalfa include the cost of the bags and Free Inoculation with the seed if ordered on or before February 1



# NORTHERN GROWN SOIL BUILDERS

## HARDY FARM BELT ALFALFA

A mixture of Cossack, Grimm and Dakota No. 12 alfalfa seed, not as bright or as plump as the No. 1 grade described on page 4. Ninety-eight per cent purity, free from any foul weeds, 85 per cent live seed. Real value in northern hardy alfalfa seed.

1 bu. \$23.40; 100 lbs. \$38.50

## LADINO CLOVER likes company

Poultry likes Ladino clover straight because it comes early and stays late. . . . For cattle and sheep it is best in mixture with Lincoln Bromegrass and other palatable grasses. . . . If you really wish to make money with beef cattle, we suggest a mixture of 12 pounds of Lincoln Bromegrass, 2 pounds of the new Rhizoma pasture-type alfalfa and 1 pound of Ladino clover.

Price of Ladino Clover: 10 lbs. \$12.50

Larger amounts, \$1.20 per pound

## Best Northern DWARF SWEET CLOVER

Long recognized for its soil building abilities, this Biennial clover is becoming increasingly used as a pasture and green manure crop. Also efficiently combined with Crested Wheat Grass and Brome Grass to make a better hay and pasture and to prevent sod-bound grass conditions.

Yellow Dwarf Sweet Clover

50 lbs. \$8.50; 100 lbs. \$16.50

Tall White Biennial Sweet Clover

50 lbs. \$9.00; 100 lbs. \$17.50

## BIRDSFOOT TREFOIL

A Legume That Lasts

Here's the kind of legume pasture cows dream about! As feed, birdsfoot trefoil is just as good as alfalfa and red clover. In pastures, it'll take a lot of heat, heavy grazing; has never caused a case of bloat. Plant 5 pounds per acre. Also include it in pasture mixtures. Grows well in slightly alkaline soils.

An excellent supplementary pasture in summer and fall when other pastures are at low ebb. It **DOUBLES** the pasturing capacity when mixed with bluegrass.

10 lbs. \$12.50; 25 lbs. or more \$1.20 per lb.

## DWARF ESSEX RAPE FOR QUICK PASTURE

For planting in corn field before last cultivation and for quick emergency pasture planting, for pigs and lambs. Broadcast 8 pounds per acre for large carrying capacity.

25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.25

## NEW ARASAN TREATMENT FOR ALFALFA SEED

We have added new modern machinery to treat alfalfa seed by the slurry method. If you wish your seed treated, add \$1 per 100 pounds to the list price. We recommend this treatment for those areas where soybean fungus is a threat to new alfalfa.

## HUBAM ANNUAL SWEET CLOVER CHAMPION SOIL BUILDER

Hubam Annual Sweet Clover is becoming more and more important to the farm rotation plan as the importance of the green manure crop becomes better realized. It produces a heavy top growth the first year, improves the soil, and makes an excellent beef pasture. Farmers report 10 to 25 per cent increase in corn and grain yields per acre after plowing under Hubam Clover. For quick grazing and soil improvements, plant 12 pounds of Hubam Clover seed per acre with your oats, wheat, or barley. You can harvest a grain crop and then plow your Clover without danger of volunteer stands in following crops.

50 lbs. \$10.50; 100 lbs. \$20.00



## HARDY GRASSES FOR HEALTHY PROFIT

### Smooth Brome Grass

**Highest Yielding and Most  
Palatable of All Perennial Grasses**

Smooth Brome grass is hardy and permanent and it roots deeply, sometimes 4 and 5 feet deep, making it stand dry and hot weather as well as the coldest winters.

One of the first green grasses in the spring and the last in the fall, and keeps green all summer when other grasses are dried.

All classes of livestock like it. Very palatable. It is important to seed it as early as the ground can be worked. Very little if any injury from frost.

Plant 12 to 20 pounds per acre, depending on fertility and moisture conditions, where it is seeded alone. Do not cover deeply— $\frac{1}{2}$  inch deep is sufficient.

**Lincoln Smooth Brome grass, 50 lbs. \$19.00; 100 lbs. \$37.00**

**Canada No. 1 Brome grass, 50 lbs. \$13.75; 100 lbs. \$26.50**

### CRESTED WHEATGRASS—Drought Defying Builds BEEF and MUTTON

A drought resistant, long lived perennial bunch grass introduced by Professor Hansen of South Dakota State College, who found it in Siberia from where he also introduced Cossack Alfalfa, as nearly perfect balanced diet as can be found in a plant.

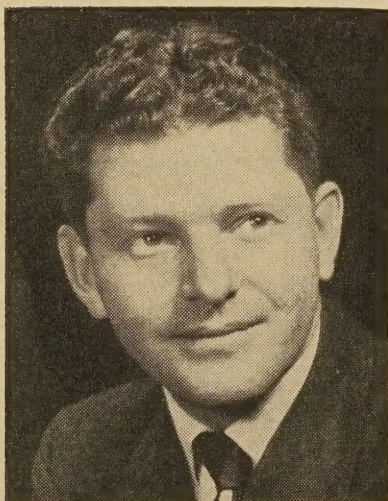
Crested Wheatgrass becomes green in the spring earlier than other grasses and stays green later in the fall. It produces twice as much pasture and hay of high palatability and nutritive value as native grass. Produces twice as much beef, mutton, and wool and

shows no bad effect from heavy grazing. Broadcast 10 to 12 lbs. per acre.

For best results, plant some Alfalfa or Yellow Sweet Clover seed with it. This adds nitrogen to the soil which the Crested Wheatgrass needs. **Did You Know** that Crested Wheatgrass contains as much as 35 per cent Protein when it is a young plant? This explains the phenomenal gains on calves and lambs pasturing it . . . and why breeding cows and ewes do so extraordinarily well when allowed to pasture it in the fall . . . Plant and Profit by it.

**Fairway, finer, leafier and more nutritious strain Crested Wheatgrass  
50 lbs. \$25.50; 100 lbs. \$50.00**

**No. 1 Standard Crested Wheatgrass 50 lbs. \$25.00; 100 lbs. \$49.00**



**LOUIS M. BOBER**  
Manager of Bober Seed House  
at Rapid City, South Dakota

### TALL WHEATGRASS

- ★ DROUGHT RESISTANT.
- ★ **VERY ALKALI TOLERANT**—The only good producer on subirrigated alkali soil.
- ★ **A REAL BEEF PRODUCER**—The Colorado Experiment Station showed a gain of 227 lbs. of beef per acre.
- ★ **TOP HAY PRODUCER**—Has yielded up to 5 $\frac{1}{2}$  tons forage in one cutting.
- ★ **PLANT ONLY 4 to 6 lbs. per acre.**

If you have wasteland on which you now are raising nothing but saltgrass and weeds—if you have alkali ground on which nothing is growing—if you have low seepy ground where nothing but coarse weeds grow—or if you have good fertile soil—THEN, TALL Wheatgrass is the grass you want.

**50 lbs. \$29.25; 100 lbs. \$57.50**





Wheatgrass is not only the most profitable for beef cattle, but is also the best year around permanent pasture for production of wool and mutton on dry upland.

## INTERMEDIATE OR REE WHEATGRASS

### Green Pasture All Summer

for Cattlemen—for Sheepmen—for Seed Growers

Ree Wheatgrass is a South Dakota Experiment Station selection of Intermediate Wheatgrass. Vigorous seed, germinating within a week, producing fast growing seedlings. . . . Plants begin growing early in the spring reaching height of 3 or 4 feet by midsummer. **REE is a PERENNIAL SOD FORMING GRASS** which spreads by means of creeping root-stocks . . . **stays green throughout the summer.** Leafy . . . relished by all classes of livestock. . . . Plant 4 to 6 pounds per acre on firm seedbed.

Produces **HEAVY PASTURE** . . . Nutritious Hay . . . **CASH SEED CROP.**

10 lbs. \$6.90; 50 lbs. \$32.75; 100 lbs. \$64.50

### NORTHERN TIMOTHY

Well adapted to northern half of United States and mountainous regions of the south. Timothy produces 1½ to 3 tons of hay per acre and should be cut at flowering time. Sow 15 to 20 pounds per acre alone or 10 pounds with clover.

50 lbs. \$10.25; 100 lbs. \$19.50

### DOMESTIC RYEGRASS

A short-lived perennial we favor because of its early spring growing habit, high palatability, excellent growth, and high production. Can be planted alone or in mixture in annual and perennial pastures.

50 lbs. \$10.50; 100 lbs. \$20.00

## DWARF ESSEX RAPE FOR QUICK PASTURE

For planting in corn field before last cultivation and for quick emergency pasture planting, for pigs and lambs. Broadcast 8 pounds per acre for large carrying capacity.

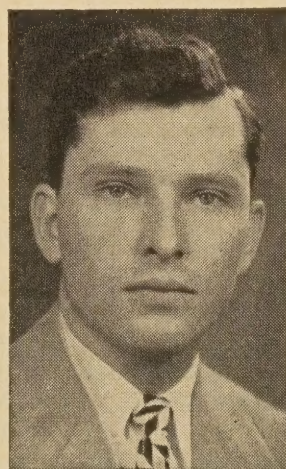
5 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.25

## ALTA FESCUE—RYEGRASS

### 90-10 Mixture

Alta Fescue is a new all purpose, all location grass, high yielding and palatable for pasturing cattle and sheep. Grows on wet or dry, acid or alkali soil. Takes a year to establish but lasts 20 years or more. That's why we blend 90% Alta Fescue with 10% Ryegrass because this palatable Ryegrass comes right up a week after planting and furnishes hay or fine pasture while acting as nurse crop for Alta Fescue.

\$30.00 per 100 lbs.



JACK BOBER  
Assistant Manager  
of Bober Seed House  
at Rapid City, S. D.



# BOBER'S pre-blended



## TAILOR MADE FOR MIDWEST FARMS

Highest protein content. Has top palatability. Makes fast daily gains. Stands heavy grazing. Thrives in wide range of soils and rainfall. Is easily started by planting 16 pounds of seed per acre.

**PASTURE A** — Composed of equal parts of Smooth BROMEGRASS, Hardy Northern Alfalfa, Crested Wheatgrass, ALTA FESCUE and Domestic Ryegrass. Comes up three weeks earlier in the spring than other pasture mixtures and stays greener late in the fall. Produces most meat per acre.

50 lbs. \$18.25; 100 lbs. \$35.50

**DRYLAND PASTURE B** — Furnished nearly three times the grazing capacity and three times as many pounds of beef and mutton per acre as native range. Composed of equal parts: Crested Wheatgrass, Dwarf Sweetclover, Smooth Bromegrass and Domestic Ryegrass.

50 lbs. \$14.75; 100 lbs. \$28.50

*Best Money-Making Investment on Your Farm*

## DOUBLE DUTY PASTURE

**If Livestock Could Talk**—No doubt they would say in late winter: "If we could only hold out until spring, we would get all the grazing we could ever want from Smooth Bromegrass and Cossack Alfalfa." Ninety per cent of our progressive farmers use Brome as the base plant for pasture . . . More Meat, Milk and Wool have been produced from Brome-Alfalfa pastures than from all other pasture mixtures combined. For strictly No. 1 quality seed, free from foul weeds—a 50-50 mixture of Lincoln Bromegrass and Cossack Alfalfa seed—

100 lbs. \$41.00

## GROW QUICK PASTURE MIXTURE

Here is an excellent mixture which will give you quick production of palatable pasture at a very low seed cost, and within a few weeks after sowing.

This mixture consists of equal parts of Sweet Clover, Ryegrass, Barley and Dwarf Essex Rape.

The Ryegrass and Barley in this combination are the fastest growers and afford the earliest feed. Meanwhile, the Sweet Clover and Rape are developing to increase the pasture production and value. They will keep growing until after frost. The Sweet Clover and most of the Ryegrass of course live over winter and can be used the next year for plowing under, for continued pasture, or cut for hay.

Sow 20 lbs. per acre. Sow about the time you sow small grain. Do not use a nurse crop.

50 lbs. \$8.75; 100 lbs. \$16.50, including bags



# PERMANENT MIXTURES

Cattle grazing on Thorpe & Water Ranch seeded to Bober's Brome-Alfalfa Mixture.

## **More Beef and Milk Per Acre From BEEF AND MILK MAKER SPECIAL**

A new pasture mixture for fertile lands for higher profits per acre. Composed of 12 parts Lincoln Brome grass, 12 parts Alta Fescue, 12 parts Ryegrass, 3 parts new Rhizoma pasture-type alfalfa and 3 parts of Ladino clover. For most money per acre plant at the rate of 15 lbs. per acre.

**50 lbs. \$33.65; 100 lbs. \$66.20**

**PRODUCE BEEF AT LEAST COST PER POUND**

## **ESPECIALLY FOR YOU**

**Custom Blended Pasture and Hay Mixtures**

Our years of experience in charge of pasture experiments for the U. S. Department of Agriculture and on our own 15,000-acre ranch are AT YOUR SERVICE.

Describe your land, moisture conditions and pasture needs, and we will try to prescribe the pasture grasses and legumes best suited for your farm.

Or if you desire to add or subtract from pasture mixtures we list, something special you figured out for your needs, we will be pleased to custom blend the mixture you wish—restricted to orders of 100 lbs. or more.



Sam Bober and some of the Blue Ribbons for our seed won at the State Fair.

### **Sam Recommends . . .**

- ★ Two alfalfas—Mixed Ranger and Cossack—and the new hybrid RHIZOMA head the list for alfalfa crop insurance, long life, and more protein per acre.
- ★ We are proud of our tested and proven grasses. For dryland we recommend Smooth Brome grass, Crested Wheatgrass, or Tall Wheatgrass. For irrigated or bottom land we recommend Lincoln Brome, Tall Alta Fescue or Ree Wheatgrass. For alkali or general wasteland nothing can beat TALL WHEATGRASS.
- ★ Take advantage of our new Custom Blending Service for your pasture and hay mixtures. Just let us know exactly what you want for your particular needs and we will mix it for you.
- ★ Remember what we have always recommended—that a mixture of alfalfa and grass will always give you more production—up to 100% more than grass alone and up to 50% more than alfalfa alone—and a richer, more balanced feed, too.
- ★ James HULLESS Oats has proven itself a high yielder and a high protein, perfect for poultry, pigs and calves. Better plant a field of it and be convinced.





# RANCHER SORGHUM

## *Sweet and Safe*

A South Dakota Experiment Station introduction that saves stockmen thousands of dollars by preventing losses from acid poisoning and gives us a most dependable drought-resistant safe forage. RANCHER SORGHUM is a hybrid developed by crossing and recrossing Low Acid selections from Dakota Black Amber Cane.

This plant with its sweet, leafy stalk has produced six and one-half tons of forage and 2,260 pounds of grain per acre.

**50 lbs. \$9.50; 100 lbs. \$18.50**

## **39-30-S LOW-ACID CANE**

Another South Dakota State College introduction, bred up from Black Amber, but with only one-fourth the acid of that and other commercial varieties. Very early in maturity and an excellent yielder. Experiment Stations show that this sorghum produces more forage per acre in dry years.

**50 lbs. \$9.00; 100 lbs. \$17.00**

## **WACONIA CANE**

A selection from Rox Orange—and very popular in the midwest where it is used both for forage and syrup. Under favorable conditions it will grow to a height of 8 to 9 feet. Good yielder.

**50 lbs. \$8.00; 100 lbs. \$15.00**

## **NORGHUM**

Norghum is an earlier maturing combine grain sorghum developed by Clifford Franzke of the South Dakota Experiment Station for the needs of the western and southwestern farms. It is two weeks earlier maturing. Average yield 48 bushels per acre.

Norghum grows to a height of 36 to 46 inches. The seed cluster is long and open, which allows for drying of the seed, and is better than other compact types which often mold. The seed germinates rapidly and at low temperatures.

Norghum is a row crop to be cultivated like corn or cane and other milo varieties. FEED VALUE nearly EQUAL to CORN. Plant 4 to 6 pounds per acre.

**50 lbs. \$5.50; 100 lbs. \$10.00**



# PROF. HANSEN'S PROSO GRAIN AND HAY MILLET

**Multiplies Itself 1,500 Fold**

We'd like to see you try Prof. Hansen's Proso Grain Millet in your ration. This high protein feed is necessary for heavy production. It will keep your chickens healthy and will produce many more eggs. Hogs fatten on Proso easier than on corn, because of its higher protein content.



**A field of Proso that yielded 75 bushels of grain per acre**

## **A Grain Crop in Sixty Days**

This Russian introduction yields fifty to eighty bushels per acre. It takes only sixty to seventy days to mature a grain crop. This is one of the most versatile crops in the country and can be grown everywhere, on dry land and on irrigated land, low land or upland. It can be cut for hay or matured for grain which makes a wonderful chicken food and can also profitably be used for fattening turkeys and livestock. We counted 1,500 kernels on one plant of Proso.

On dry land, plant twenty pounds per acre, any time from May 1 to August 1. In sections with better rainfall, plant it at the rate of 35 pounds per acre with a grain drill. Harvest the same as you do grain.

**10 lbs. \$1.50; 25 lbs. \$3.00; 50 lbs. \$4.50; 100 lbs. \$8.00**

**Mighty High in Goodness—Mighty Low in Price**

## **KURSK SIBERIAN HAY MILLET**

The most drought resistant hay producing plant in the Great Plains states. Produces a hay crop with less rainfall and in shorter time than any other plant. On dry upland plant 15 to 20 pounds of the millet seed per acre, any time from 1st of May to 1st of August.

**50 lbs. \$4.75; 100 lbs. \$9.00**

## **SUDAN GRASS**

The perfect summer pasture and annual hay plant, whether you live in eastern states, north, south or in the west. Grows rapidly and thrives in the hot dry months when other pastures are least productive.

Sweet Sudan Grass has the grassy character of Common Sudan plus juicy sweetness that livestock want. Sweet Sudan grows taller than Common Sudan, has more and wider leaves, non-shattering seed head, and is resistant to drought and disease. No. 1 pasture for July and August.

Plant 10 to 20 lbs. per acre depending on rainfall.

**Standard Sudan—50 lbs. \$8.50; 100 lbs. \$16.00**

**Sweet Sudan—50 lbs. \$10.50; 100 lbs. \$20.00**

## **OATS with an OVERCOAT**

**for Western and Southwestern farms**

Brunker Oats No. 2054 are frost resistant. They can be planted in late February or early in March and are not materially injured by spring freezing. When other varieties of oats were killed by late freezing, Brunker oats came through uninjured and made record yields of grain per acre. They are also smut and rust resistant. Earliness cheats hazards of hot July weather. Record yield of 107 bushels per acre.

**10 bu. \$19.50; 20 bu. or more, \$1.90 per bu.**

**Brunker Oats have outyielded all other varieties on upland.  
More meat per kernel than most varieties**



# BOBER'S SEED

## YOU CAN PLANT BEST ADAPTED, HIGHEST YIELDING HYBRID CORN FOR ONLY \$1.25 TO \$1.50 PER ACRE

More farmers in western South Dakota, Wyoming and Montana plant Bober's Best Adapted Hybrids, and here's why:

Before offering any seed to customers, we test each Hybrid for comparative Higher Yield . . . Earlier Maturity . . . Meat making quality . . . clean and easy picking . . . and Higher Shelling percentage.

### HYBRID CORN THAT YIELDS MORE AND IS SMUT RESISTANT

**KF1**

**Highest Yielding 80-Day Maturity Hybrid  
most popular corn for dry land**

A cross between flint and early dent inbreds producing a semi-dent hybrid with the early maturity of Falconer . . . but with taller, leafier plants . . . more uniform ears . . . deeper kernels . . . larger yield . . . Grows rapidly at low spring temperatures, allowing early cultivation. . . . Produces tall non-suckering plants with unusual stalk strength and high ear placement. . . .

1/2 bu. \$6.80; 1 bu. \$12.90

**KE3**

The earlier pure yellow dent . . . matures in 80 days. . . . Produces a big sturdy plant, with plenty of wide green leaves . . . ears placed high . . . at uniform level for easy mechanical picking. Big yields of both grain and fodder. Regular Flat Kernels.

1/2 bu. \$6.80; 1 bu. \$12.90

**KE2**

A pure yellow dent of beautiful ears . . . 85-day maturity. . . . Has the same rapid plant development under all kinds of spring conditions. . . . Large plants with many large leaves, well placed ears, and stalks that stand up. . . . Husks open early in fall . . . permitting early drying and safe cribbing. . . . Large ears . . . with fully dented kernels. . . . Easily picked by machine or by hand. Here is a Hybrid that matures early every year in short season country.

1/2 bu. \$6.80; 1 bu. \$12.90

**KE1**

Approximately the same maturity as the Haney strain Minnesota No. 13 . . . makes a beautiful field of dark green plants with ears that ripen while plants are still green . . . it picks on dry days when other hybrids cannot be picked . . . and because of early drying it can be safely cribbed ahead of other corn. Regular Flat Kernels. . . . 90-day maturity.

1/2 bu. \$6.80; 1 bu. \$12.90



# CORN



## Early Maturity High Yielding

### BOBER'S No. 341



Jack Bober in a field of Hybrid 341 on the Bober Seed Farms.

### Special HYBRID Corn

No. 341—Especially recommended for fertile and well-watered land. Better provide more crib room. A 90-day Beautiful Yellow Dent Hybrid, with tremendous eye appeal in the field, wagon box and crib. Large plants, high ears, and a stalk that stands up. Winner of the Silver Trophy for highest yield per acre. Just cob enough to hold the kernels together. Survives cold springs and ripens before earliest frosts. What better recommendations?

W275 — 85-day maturity — otherwise same characteristics as 341.

W255 — 80-day maturity — Remember 1951, the year without a summer? W255 is just the insurance you want for that kind of weather.

**Medium Flat Graded Kernels—1 bu. \$10.50; 5 bu. \$50.00**

**Round Kernels—1 bu. \$8.00; 5 bu. \$39.00**

### WHEATLAND—A Blend of Extra Early Hybrids for pasturing off, silage and grain at low cost

An outstanding development in seed corn. . . . Because only the four earliest Hybrids are included. . . . Wheatland produces more mature ears . . . and better feed than ordinary fodder corn. . . . Produces a mature crop of grain on sturdy stalks that stand up for mechanical picking . . . used by cattlemen to pasture off and fatten steers in the field. . . . Wheatland Blend is made up of round kernels suited to planting with standard drill plates or grain drills.

**\$8.00 per bu.**

### BOBER'S OPEN POLLINATED SEED CORN for Western Lands

Recommended for dry land with limited rainfall . . . short season . . . higher altitudes.

**Gehu Flint**—70-day corn—unexcelled for hogging and sheeping off; drought, frost and hail resistant. Its feeding qualities the highest of any corn, because of high oil content.

**\$6.00 per bu.**

**Falconer**—75-day yellow semident—the best yielding of early maturing, open pollinated corn. Also used for hogging down and sheeping off.

**\$5.00 per bu.**

**Payne's White Dent**—80-day corn—record yield of 91 bushels per acre, a consistent good yielder. Also used for hogging off.

**Black Hills Special**—85 to 90 days, higher yielding yellow dent.

**Early Minnesota No. 13 Yellow Dent.**

**Squaw Flour Corn**—80-85-day maturity.

**Early Northwest Dent** (red and white cap)—Leafy, 85-90-day corn.

**Rainbow Flint**—Highest yield for silage corn, for open pollinated corn.

Price for above 5 varieties of seed corn including bags:

**1 bu. \$4.75; 5 bu. \$23.00**



# OATS



## BRUNKER OATS No. 2054 is still champion

in the West and in the great Southwest. When planted real early, the Brunker Oats outyield all other varieties we have planted alongside them in variety trials. The record of 107 bushels per acre they made here a few years ago still stands at top, especially on non-irrigated land. Brunker Oats are frost resistant . . . they are also smut, rust and helminthosporium resistant . . . **they are the EARLIEST MATURING and HIGHEST YIELDING in Great Plains states . . . the most bushels per acre in heavy weight oats.** Oklahoma and Texas customers use our Brunker Oats for growing Winter Oats outyielding other kinds. High altitude oats full of Vim, Vigor and Vitality.

**10 bu. \$19.50; 20 bu. or more, \$1.90 per bu., including bags**



## James HULLESS Oats

This new HULLESS Oats was developed by the South Dakota Experiment Station to fulfill a demand for a disease resistant, high yielding Hulless Oats, which is an ideal feed for pigs and poultry.

James HULLESS Oats was derived from the cross of (Bond X Double Cross Bond) X Nakota. It is medium maturity, average height 33 inches, stiff strawed, moderately resistant to stem rust and leaf rust. It is resistant to helminthosporium foot-rot, and to the oat smuts. It outyields standard varieties. On our own land we plant 30 pounds James Hulless Oats seed per acre. We have had hulless oats before, but this is the first time we have had a real disease resistant and **HIGH YIELDING HULLESS Oats**, which we highly recommend. These oats test 19.1 per cent protein.

**30 lbs. \$2.40; 50 lbs. \$4.50; 100 lbs. \$8.00**

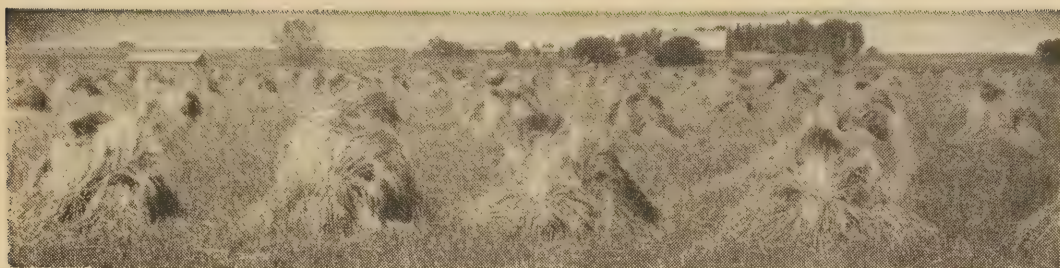
## Early Maturing and High Yielding MINDO OATS

A sister to Clinton and Benton Oats that is disease resistant and yields more bushels per acre than any of the other new and slightly later maturing varieties. We recommend Mindo Oats for midwest farms. Mindo Oats raised in the north will give you extra disease resistance and more bushels per acre.

**10 bu. Mindo Oats \$19.00; 20 bu. or more \$1.85 per bu.**



# BARLEY



## **The Brewer's No. 1 Choice KINDRED or 'L' MALTING BARLEY**

**For Cash Crop**

(1) Early Maturing; (2) Heavy Yielding; (3) Stem-rust Resistant, and (4) **BEST MALTING QUALITY**. Adapted to Central and Northern Iowa, Nebraska and South Dakota.

Based on its performance, Kindred barley was recommended as most satisfactory of all malt barley varieties by the Malt Research Institute.

**\$2.35 per bu., including bags**

## **PLAINS the 'Heads Up' Barley**

A new six-rowed, smooth-awned, **EARLY MATURING**, short growing, stiff strawed, feed type barley. **Resistant to stem rust and drought**. Best adapted to central and northern sections of Iowa, Nebraska, Wyoming and South Dakota. Introduced by the South Dakota Experiment Station. In the past two years of moderate and below average rainfall, it has produced the most bushels of feed barley on our farms. Combines good.

**\$2.30 per bushel**

## **SPARTAN BARLEY EVADES DROUGHT**

**Ripens Ahead of Hoppers, Drought and July Heat**

The earliest maturing and one of the highest yielding varieties. It is a two row, smooth bearded, easier to handle and equals corn in feeding value, weighing 56 pounds per bushel. **IT ESCAPES** drought rather than resists it.

**\$2.25 per bushel**

## **Wider Drill Rows Give Better Alfalfa Stands Give Better Alfalfa Stands**

We all like shade on hot summer days, and livestock does better if you give them some sort of protection in hot weather. . . . But not alfalfa or clover. They need sunshine. If you use a nurse crop it makes a difference how you plant your grain, if you are trying to get a good stand of legumes.

In tests with oats and alfalfa-bromegrass at Iowa State College, drilling the oats in rows 14 inches apart gave the alfalfa and brome plants more sunlight than broadcasting. As a result, they counted a fourth more alfalfa plants, and almost twice as many brome plants, in the drilled grain than in the broadcast oats.



# WHEAT



Sam Bober in a Field of New Rushmore Wheat.

## RUSHMORE SPRING WHEAT

The Wheat with the "Growth Factor"

Earliness, Stiff-Straw, Resistance to Shattering and high yield are some of the qualities of this wheat. It is a beardless, disease resistant (especially to black stem rust), high milling quality wheat and combines the good points of standard varieties, Pilot, Rival and Mida. Rushmore wheat produced on the virgin land of the Bober Farms on dry land tested 18.6 per cent protein, the highest test for South Dakota in 1952, commanding highest premium on the grain market.

5 bu. \$17.50; 10 bu. \$34.00; 20 bu. or more \$3.35 per bu.

## MIDA SPRING WHEAT

Strong in straw, early heading, high in protein, highest in test weight. Resistant to smut and stinking smut. Resists Hessian fly damage. Excellent milling quality.

\$3.30 per bu., including bags

## NEW LEE WHEAT

This new introduction of bread wheat stands drought and yields more per acre because of its earlier maturity. Because of its improved qualities and newness, the seed of Lee Wheat sold as high as \$15.00 per bushel a year ago, outside of our area. We are pleased to be able to supply this higher yielding Lee seed wheat produced on our own farms at—

\$3.85 per bushel

## SHEYENNE FLAX

.. a top quality CASH CROP

Highest yielding and earliest maturing variety of Flax for dry land. Matures a week to ten days earlier than other varieties and is more disease resistant. The best CASH CROP and the best NURSE Crop to plant with alfalfa and grass seed. One bushel plants 3 acres of dry land. Plant  $\frac{1}{2}$  bushel per acre on fertile land.

5 bu. \$31.00; 10 bu. or more at \$6.10 per bu., including bags



# BOBER'S NORTHERN VEGETABLE SEED



**For Taste, Early Maturity and Yield**

Be sure to include in your order New Bounty Tomato and Hybrid Sweet Corn.

**We pay postage on all garden seed.**



Bober's Beautiful Stringless Bean

## BEANS

1/2 lb. 30c; 1 lb. 55c; 3 lbs. \$1.50

**EARLIEST BOUNTIFUL GREEN-**

**POD**—Stringless and tasty.

**TENDERGREEN STRINGLESS**

**IMPROVED GOLDEN WAX**

**HENDERSON'S BUSH LIMA**

**KENTUCKY WONDER POLE BEAN**

**PENCIL POD BLACK WAX**

## FIELD BEANS

1/2 lb. 22c; 1 lb. 40c; 3 lbs. \$1.10

**RED KIDNEY BEAN**

**GREAT NORTHERN FIELD BEAN**

**IMPROVED TEPARY FIELD BEAN**

**IMPROVED PINTO FIELD BEAN**

## NEW EDIBLE SOY BEANS

1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$1.50

Pkt. Legume-Aid for Soy Beans 10c

## TABLE BEETS

Pkt. 10c; oz. 20c; 1/4 oz. 60c;

1/2 lb. \$1.10

**EGYPTIAN or EARLY WONDER**

**DETROIT DARK RED**

## STOCK BEETS

Oz. 20c; 1/4 lb. 40c; 1 lb. \$1.25

**MAMMOTH LONG RED**—For Poultry.

**GIANT HALF SUGAR**—For Poultry and Livestock. Biggest yielder.

## CABBAGE SEED

Pkt. 10c; oz. 45c; 1/4 lb. \$1.50

**BOBER'S GOLDEN ACRE**—Extra early.

**COPENHAGEN MARKET**—Medium season.

**DANISH BALLHEAD**—Late cabbage.

## CAULIFLOWER

Pkt. 20c; 1/2 oz. \$1.10; oz. \$2.00

**EARLY SNOWBALL**—Medium size.

## DILL

For pickling cucumbers.

Pkt. 10c; oz. 20c

## CARROTS

Pkt. 10c; oz. 25c; 1/4 lb. 90c

**OXHEART**—Short and extra early.

**DANVER'S HALF-LONG**—Rich in flavor.

**EARLY RED CHANTENAY**—Beautiful color.



Danver's Half-Long Carrot

## POP CORN

1/2 lb. 20c; 1 lb. 38c; 3 lbs. \$1.05

**NEW GOLDEN MARVEL**—Early, golden color, hull-less.

**WHITE HULL-LESS**—Early maturing, snow white.

**WHITE RICE**—Large and tender.

## SWEET CORN

1 lb. 30c; 5 lbs. \$1.30; 10 lbs. \$2.50

**GOLDEN SUNSHINE**—Extra early.

**GOLDEN BANTAM**—Early season.

**STOWELL'S EVERGREEN**—Late variety, white in color.

## HYBRID SWEET CORN

1 lb. 55c; 5 lbs. \$2.48

**GOLDEN ROCKET**—A new, early (about 62-day) hybrid we have been testing with excellent results. We recommend it without reservation.

**ALPHAGOLD BANTAM**—Ripens in 59 days. Be the first in your neighborhood.

**GOLDEN HUMMER**—Attractive ears—12 even rows tender sweet kernels—ripens in 68 days.

**TENDERGOLD**—Ripen in 79 days—sweet—tender—succulent. Wonderful taste.



Golden Rocket



## A REAL CASH CROP

The Utah Strain of SWEET SPANISH Onion seed produces the best onions for home use and the most profitable crops for market.

1 lb. \$3.00; 3 lbs. \$8.75; 5 lbs. \$14.00; 10 lbs. \$27.00 Prepaid

### CUCUMBERS

Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00

EARLY WONDER—Very early.

CHICAGO PICKLING

IMPROVED WHITE SPINE

STRAIGHT EIGHT

### LETTUCE

Pkt. 10c; oz. 20c; ¼ lb. 55c;

½ lb. \$1.05

EARLY CURLED SIMPSON—Delicious and tender.

EARLY PRIZEHEAD—With light brown edges.

N. Y. WONDERFUL—Finest head lettuce.

### MUSKMELONS

Pkt. 10c; oz. 35c; ¼ lb. 75c;

½ lb. \$1.40

EXTRA EARLY KNIGHT—Green fleshed.

SUGAR ROCK—Extra early.

NORTHERN HONEY—Earliest and sweet.

HEARTS OF GOLD—Salmon colored, juicy.

EARLY OSAGE—Tender and delicious.

HONEY DEW—Green fleshed, late variety.

### ONION SEED

Pkt. 10c; oz. 50c; ¼ lb. \$1.35

DANVER'S YELLOW GLOBE—Large early onion.

UTAH STRAIN, SWEET SPANISH—Best yielding yellow.

WHITE WELSH—Nice quality for green onions. Perennial strains.

Pkt. 15c; oz. 60c; ¼ lb. \$1.55;

1 lb. \$5.00; 5 lbs. \$24.50

SPECIAL UTAH STRAIN, SWEET SPANISH. Selected, longer storage keeping quality.

### BERMUDA ONION PLANTS

300 plants 75c; 500 for \$1.20;

1,000 for \$2.20, postpaid

### YELLOW ONION SETS

1 qt. 46c; 3 qts. \$1.30, postpaid

### PEPPERS

Pkt. 15c; oz. 80c; ¼ lb. \$2.75

BELL or BULL NOSE—Large fruit.

PIMIENTO—Sweet pepper.

CALIFORNIA WONDER—Crisp and sweet.

### CHARD

RHUBARB—Beautiful and delicious table greens. 15c packet.

### PARSNIPS

Pkt. 10c; oz. 15c; ¼ lb. 50c.

BOBER'S IMPROVED GUERNSEY

### BOBER'S WESTERN HIGH ALTITUDE GROWN TENDER GARDEN PEAS

½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.85

ALASKA—Earliest of all.

LITTLE MARVEL—Early and sweet.

LAXTONIAN—Tender, fine quality.

BLISS EVERBEARING—Long bearing period.

WYOMING WONDER—Exceedingly productive and sweet.



### LEGUME-AID

Inoculation for your Peas, Beans and Sweet Peas for bigger and better crops.

Pkt. 10c, enough for 5 lbs. seed

### PUMPKINS

Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb.

\$1.15; 1 lb. \$2.15

SMALL SUGAR—Fine grained, sweet.

PIE PUMPKIN—Ripens early.

MAMMOTH KING—Field pumpkin.

### RADISHES

Pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. \$1.25

SAXA—Earliest of all, red.

FRENCH BREAKFAST—Medium sized.

ICICLE—Pure white.

### SPINACH

Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 70c

NEW ZEALAND—Everbearing.

BLOOMSDALE—Early, dark green.

SWISS CHARD—Tender green leaves.

### SQUASH

Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.80

TABLE QUEEN—Acorn shaped, early, individual squash.

IMPROVED HUBBARD—Winter variety. Best keeper.

GOLDEN HUBBARD—Golden orange color. Fine flavor.

NEW BUTTERCUP SQUASH—Most pleasant flavor. Rich orange flesh.



**BE READY! PLAN AND PLANT EARLY AND SAVE!**



**Table Queen Squash**



**French Breakfast Radish**



**Earliest Red Sugar Watermelon**



**New Bounty Tomato**



**Early Purple Top Turnip**



**Sioux**

## **TURNIPS and RUTABAGAS**

**Pkt. 10c; oz. 20c; 1/4 lb. 35c; 1 lb. \$1.25**

**EARLY PURPLE TOP**—White and tender.

**IMPROVED AMERICAN RUTABAGA**—Tender yellow flesh.

## **TOMATOES**

**NEW BOUNTY**—Earliest ripening, self pruning, uniform in color.

**Pkt. 15c; 1/2 oz. 40c; oz. 75c**

**EARLIANA**—Real early maturing.

**JOHN BAER**—Heavy yielder. Early maturing.

**STOKESDALE**—An early favorite.

**Pkt. 10c; 1/2 oz. 35c; oz. 60c**

**FIRESTEEL**—Drought resistant, very early, large fruited.

**SIoux**—Early, meaty, red tomato.

## **HYBRID TOMATOES**

**Pkt. 35c; 3 pkts \$1.00**

**SIoux-ANN**—Newest, earliest, heaviest yielder. So. Dak. introduction.

**Fordhook HYBRID TOMATO** ripens in 60 days, yields heavily, colors evenly to bright red. Flesh is solid. **Pkt. (30 seeds) 25c; 3 pkts. 70c.**

## **SMALL FRUITED TOMATOES**

**Pkt. 15c; oz. 75c**

**YELLOW PLUM**—Desirable for preserves.

**YELLOW PEAR**—Pickling and preserving.

**GROUND CHERRY** or **HUSK TOMATO**

**POPPY SEED** — Grow your own Poppy seed for Poppy Seed Rolls.

**Pkt. 15c; oz. 30c; 1/4 lb. \$1.00**

## **WATERMELONS**

**New Handy MIDGET**—Ripens in a couple of months, black-seeded, handsome pink; dark green body; 8 inch, 4 pounds. Fits your refrigerator. **DELICIOUS, SWEET.** Row of 60 feet raised 150 melons.

**Pkt. 10c; 1 oz. 30c;**

**1/4 lb. \$1.10; 1 lb. \$4.00**

**KLECKLEY'S SWEET**—Early maturing, sweet and large.

**Pkt. 5c; oz. 25c**

## **EARLIEST RED SUGAR WATERMELON**

**Pkt. 15c; oz. 25c; 1/4 lb. 85c;**

**1/2 lb. \$1.60; 1 lb. \$3.00**

The very earliest watermelon in existence. Sweetest flavor. Small seed.

## **EARLY RED RUSSIAN**

**Pkt. 10c; oz. 20c; 1/4 lb. 65c;**

**1 lb. \$2.40**

The best of new watermelons developed the last few years from a selection made in Russian Ukraine. Large, round, light green with dark green stripes. Wonderful flavor.

## **WINTER QUEEN WATERMELON**

**Pkt. 10c; oz. 20c; 1/4 lb. 65c;**

**1/2 lb. \$1.15; 1 lb. \$2.20**

Grow your own green onions. White Welsh, perennial, for green onions.

**Pkt. 15c; oz. 35c**

## **SUNFLOWER SEED**

**Pkt. 5c; oz. 10c; lb. 40c**



## BOBER'S 30-DAY RICHGREEN LAWN GRASS

**For a Beautiful Lawn  
All Season**

Order Bober's "30-Day Lawn Grass" early and sow it as soon as the snow melts away in early spring. Sow one pound to 250 square feet and you will have a well established lawn by early summer. This mixture consists of fine leaved and deep rooted perennial grass and some White Dutch Clover, which assures a beautiful rich green lawn thick and free from weeds.

Unsurpassed for open sunny spaces. Adapted to areas of moderate shade.

1 lb. \$1.10; 3 lbs. \$3.00;  
5 lbs. \$4.85; 10 lbs. \$9.50.



Richgreen Lawn Grass

## HIGH QUALITY PURE KENTUCKY BLUEGRASS SEED

1 lb. \$1.00; 5 lbs. \$4.75; 10 lbs. or more, 90c per lb.

## WHITE DUTCH LAWN CLOVER—Extra Fancy Seed

1 lb. \$1.00; 5 lbs. \$4.75

*For Dry Land Lawns*

## FAIRWAY STRAIN OF CANADIAN CRESTED WHEATGRASS—

A very hardy, leafy grass easy to start if planted real early in the spring because it germinates better in cool, moist weather. Plant at the rate of one pound to 300 square feet.

75c per lb.

## BUFFALO GRASS

**Makes Wonderful Lawns in Dry Climate Regions**

In the lighter sandier soils, and the dry and semi-dry regions Buffalo Grass has proven highly desirable for lawn use. It is a low growing plant, seldom getting over 6 inches in height; hence needs no cutting and requires very little care. Since it is spread from underground root stocks, as well as from seed, once you get a thin stand established, it thickens up all by itself.

1/4 lb. 65c; 1/2 lb. \$1.20

One pound covers 3,000 square feet. \$2.00.



## HOTKAPS Help You Grow Earlier and Hardier Vegetables

Protect your garden against BUGS,  
FROST, RAIN and WIND

Package of 100 HOTKAPS with Fibreboard Garden  
Setter, \$3.15

250 HOTKAPS with Fibreboard Garden Setter, \$5.90

1,000 HOTKAPS, \$18.35

BE THE FIRST WITH A SPRING GARDEN



Please do not write here

## ORDER BLANK

For the enclosed \$....., please send  
the following order:

Street Address..... Box Number..... Rural Route.....

Ship via ☐ Truck ☐ Freight ☐ Express ☐ Parcel Post

**Your Money's Worth or Your Money Back**—It is mutually agreed and understood that any seeds ordered of us may be returned at any time within ten days after receipt, if not satisfactory, and money for them will be refunded, but we do not and cannot in any way warrant the stand or the crop as they depend on so many conditions beyond our control.

**SAM H. BOBER & SONS.**

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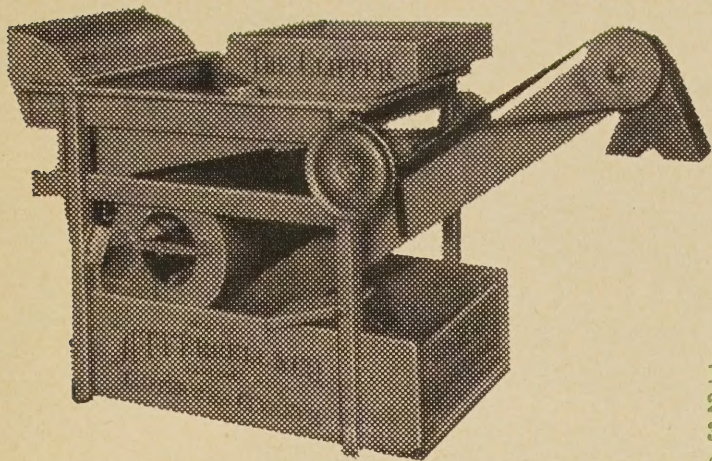
**Field seeds are subject to market price changes after February 15**







## The CLIPPER Cleaner is Back on the Market



Seed Cleaned and Treated. Pays You in Four Ways! Prevent seed mixtures. Insure better stands and larger yields. Prevent disease using Seed Treater.

### SIX OUTSTANDING CLIPPER FEATURES

1. Vertical Air Blast.
2. Three-speed Fan.
3. Three cleaning operations.
4. Lifetime Construction.
5. Big Capacity.
6. Twelve-Screen Equipment.

### No. 2B CLIPPER

With Elevator \$116.00

Without Elevator \$100.00

### THE FINEST PEOPLE IN THE WORLD—OUR CUSTOMERS

Late President Coolidge Farm in Vermont; Wisconsin State Experiment Stations; U. S. Experiment Stations at Ardmore, S. D., and Cheyenne, Wyoming; R. F. Walters, chief engineer and builder of the Boulder Canyon Dam; U. S. Reformatory Farm, Chillicothe, Ohio; Bones' Stock Farm, breeders of Champion Herefords, Parker, S. D.; Senator Patterson's Farm, Burt, Iowa; Monte Vista Ranch, Ute Park (8,500 feet altitude), N. M.; Prof. E. J. Delwiche, Wisconsin University; J. Hibbs Buckman Farm at Langhorn, Pa.; Hon. S. B. Wilson, Chief Justice of the Supreme Court of Minnesota; Dr. Leon DuBois Farm near Portland, Oregon; Martin & Son, breeders of world champion Holsteins, Kenton, Ohio; Dr. Andrew Wilson Farm, Wheeling, W. Va.; Breeders Gazette Farm, Spencer, Indiana; Gov. Smith's Ranch in Wyoming; Gov. Tom Berry's Ranch, Belvidere, S. D.; United States Grazing Service; U. S. War Dept. (Lawn Grass Seed and Pasture Grasses); Capt. Burton C. Mossman, Roswell, N. M. And Bober's Cossack Alfalfa made a luxuriant growth on Late President Roosevelt's farms at Hyde Park, N. Y., and Warm Springs, Ga.

## Your Best Crop Insurance . . .

### CLIPPER ROCKER SEED TREATER

This remarkable new machine will treat up to 120 bushels of grain per hour with Ceresan, or other chemical.

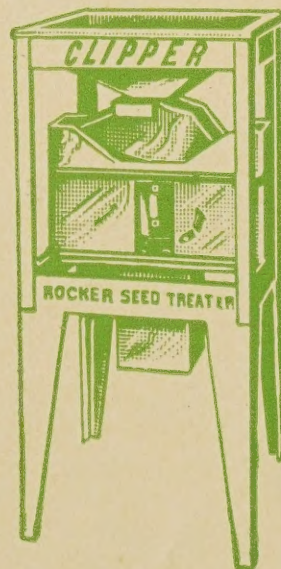
There are no shafts, bearings, gears, or belts to require lubrication or maintenance and no complicated mechanism to get out of order. The coating of the seed is thorough and absolutely exact, as each 1/30 bushel of seed measures its own coating charge and applies it to itself in its downward course through the mixing chamber.

It's AUTOMATIC—No power required.

Use this Seed Treater with your No. 2B Special to clean and treat your grain in one quick, easy operation.

**Price: \$62.50**

Write for further information.





# PROSPERITY

... through grassland agriculture

## The Most Practical Approach to Farm Production



\*

This photograph (courtesy Soil Conservation Service) is indeed worth a thousand words. For it shows clearly the practical use of a wise grass-legume-crop rotation combined with contour stripping for erosion control. It shows also that **grassland farming** is not just another theory, but the most profitable and easiest method of farm production. We have been and are convinced that the wise and extended use of improved legumes and grasses (such as Rhizoma Alfalfa, Intermediate, and Tall Wheat-grass) is essential not only for soil protection but for profitable and continued food production. Grassland farming is a practical ideal worthy of all our support.

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